Philips
Smartphone

W3620

White
WCDMA / GSM

CTW3620WH

A smart new way

powered by Android

Get more out of life with the Philips W3620's exceptional multitasking capabilities! With a 1.2GHz dual core processor, 4" WVGA TFT touch screen and dual network coverage, this Android phone is perfect for your high speed lifestyles.

Brilliantly smart

- 4" WVGA TFT capacitive touch screen
- Slick mobile performance with 1.2GHz dual core processor
- Android 4.2

Extras in life

- Internet access on the move over WLAN
- 5 megapixel autofocus camera with flash
- Dual mode (WCDMA and GSM), dual coverage

PHILIPS

Smartphone
W3620 White, WCDMA / GSM

CTW3620WH/55

Specifications

Dimensions
- Antenna: Integrated
- Form Factor: Candy bar
- Handset color: White
- Handset dimensions: 126mm*65mm*11mm
- Handset weight: 140g

Picture/Display
- Diagonal screen size (inch): 4.0 inch
- Main Display Resolution: 400x800 pixel
- Main Display Technology: TFT
- Capacity touch panel

Still Picture Capturing
- Camera: Integrated
- Digital zoom: digital
- Image sensor type: CMOS
- Preview frame rate: 30 frames/second
- Picture file format: JPEG
- Picture resolution: 1M (1280x960), 1.3M, 2M (1600x1200), 5M (2592x1944), 3M (2048x1536), QVGA (320x240), VGA (640x480)
- White balance: Automatic, Cloudy, Incandescent, Fluorescent, Daylight, Tungsten

Still Picture Playback
- Picture Compression Format: BMP, GIF, JPEG, WBMP
- Picture Enhancement: Edit photos (colors, filters), Flip photos, Rotate, Tag it, Picture editor, Picture editing, Create albums
- Rotation: 90 degree steps
- Slide show

Video Capturing
- Frame rate: 30 fps
- Video format: H.263, mp4, H.264
- Video resolution: QVGA, CIF, QCIF, WQVGA, VGA

Video Playback
- Compression formats: H.263
- Frame rate (fps): 30
- Resolution (pxl): 176x144, 640x480, 1280x720, 480x320

Audio Capturing
- Voice recording: Yes, AMR

Audio Playback
- Audio supported formats: AAC, AAC+, Midi, MP3, WAV

Sound
- Ringers: MP3 ringer, MIDI

Storage Media
- Built-in memory (RAM): 512MB
- Memory Card Types: Micro SD
- Memory management: Memory status, Dynamic memory allocation
- User memory: 1024 MB
- Maximum memory card capacity: 32 GB

Network Features
- GPRS (Rx+Tx): Class 12, class B and C
- GSM band: 850, 900, 1800, 1900 MHz
- Messaging: E-mail, MMS,Multimedia Message Service, SMS (Short Message Service)
- Services: WAP 2.0, OTA provisioning (WAP,MMS), SIM Toolkit / Release 99
- Voice Codec: FR/EFR/AMR/HR
- EDGE
- 3G: WCDMA
- WCDMA band: 850MHz, 1900MHz
- WLAN

Convenience
- Buttons and controls: Power On/Off, Side keys
- Call Management: Call Forwarding, Call on Hold, Call Time, Call Waiting, Emergency Call, Microphone mute, Missed Calls, Received Calls, Firewall, Video chat
- Clock/Version: Analogue, Digital, International clock
- Ease of Navigation: Touch panel
- Ease of Use: Graphical User Interface, Hot Keys, In-flight mode, Keypad Lock, Softkeys, Vibra Alert
- Games and applications: Alarm Clock, Calculator, Calendar, Photo Editor, Motion sensor, Widget, Document Viewer, File Manager
- Language available: UI: English, Spanish, Portuguese
- Operating System: Android 4.2
- Personal Info Management: Quick Note, International clock, Time Zone
- Personalisation/Customization: Downloadable Ringtones, Downloadable wallpaper
- Text input: Smart predictive input
- Vibrator
- Volume control

Connectivity
- Bluetooth
- Headset: Via 3.5mm jack connector
- Modem Capabilities: GPRS, HSPA DL 7.2Mbps, UL 5.76Mbps, WCDMA
- PC Link: USB 2.0
- Serial connections: USB-MicroUSB data cable
- Wireless connections: Wi-Fi, Bluetooth
- Bluetooth profiles: A2DP, AVRCP, GAP, GAVDP, GOEP, HFP, HSP, OPP
- Bluetooth version: 3.0

Accessories
- Batteries: 1400mAh
- Standard Package Includes: Battery, Charger, Stereo Headset, User Manual, USB data cable

Power
- Battery capacity: 1400mAh
- Battery Type: Li-ion
- Standby time: GSM up to 375 hours; WCDMA up to 300hours
- Talk time: GSM up to 9 hours; WCDMA up to 7 hours

Multimedia Applications
- Memory Card Access: SD card slot

GPS
- Built-in GPS
- Supports A-GPS

OS
- Android: Android 4.2

Issue date 2014-04-21

Version: 2.0.1

12 NC: 8670 001 14653
EAN: 87 12581 72082 7

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* Availability of certain features is subject to valid service subscription from your network operator.
* MicroSD memory card is not included.
* All visuals provided are for reference purposes only. Actual product features such as phone colors and screenshots may vary from those pictured.